Notice of Allowability	Application No.	Applicant(s)
	09/409,990	BEVAN ET AL.
	Examiner	Art Unit
	Andrew H. Lee	2877
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIPORT of the Office or upon petition by the applicant. See 37 CFR 1.313  1. This communication is responsive to 10/14/03. 2. The allowed claim(s) is/are 1-24 and 26. 3. The drawings filed on are accepted by the Examine.	(OR REMAINS) CLOSED or other appropriate comr GHTS. This application is and MPEP 1308.	in this application. If not included nunication will be mailed in due course. THIS
4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some* c) None of the:		
1. Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No		
3.  Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
5. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.		
(a) The translation of the foreign language provisional application has been received.		
<ol> <li>Acknowledgment is made of a claim for domestic priority up in the first sentence of the specification or in an Application</li> </ol>	Data Sheet. 37 CFR 1.78	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
<ul> <li>8. CORRECTED DRAWINGS (as "replacement sheets") mus</li> <li>(a) including changes required by the Notice of Draftspers</li> <li>1) hereto or 2) to Paper No</li> </ul>		ew ( PTO-948) attached
<ul><li>(b) ☐ including changes required by the proposed drawing c</li><li>(c) ☐ including changes required by the attached Examiner's</li></ul>	·	• •
ldentifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on he margin according to 37 (	the drawings in the front (not the back) of FR 1.121(d).
9. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FOR T		
Attachment(s)		
1 ☐ Notice of References Cited (PTO-892)	5☐ Notice of Ir	formal Patent Application (PTO-152)
<ul> <li>2 ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>3 ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08</li> </ul>	1	ummary (PTO-413), Paper No Amendment/Comment
Paper No 4		Statement of Reasons for Allowance

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**EXAMINER'S AMENDMENT AND REASONS FOR ALLOWANCE** 

1. An examiner's amendment to the record appears below. Should the changes and/or

additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR

1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the

payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with

Kevin Pillay on January 14, 2004.

The application has been amended as follows:

In claim 15, in the last clause after the words "said flow rate", insert - - wherein said

speed control signal is a continuous variable speed signal.--

Cancel claim 25.

2. The following is an examiner's statement of reasons for allowance: In view of the entry

of the terminal disclaimer, the prior art of record fails to show or to suggest a method for

controlling an oil well pump comprising of all the steps as presently claimed wherein said speed

control signal is a continuous variable speed signal. The nearest related art is US 5,525,040 to

Andreae et al. Andreae et al show all the steps but show that the signal is only a discreet on/off

signal and thus does not anticipate that the control signal is a continuous variable speed signal.

Any comments considered necessary by applicant must be submitted no later than the

payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

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Papers related to this application may be submitted to Technology Center (TC) 2800 by facsimile transmission. Papers should be faxed to TC 2800 via the PTO Fax Center located in CP4-4C23. The faxing of such papers must conform with the notice published in the Official Gazette, 1096 OG 30 (November 15, 1989). The CP4 Fax Center numbers are 703-872-9306 for regular communications and for After Final communications

If the Applicant wishes to send a Fax dealing with either a Proposed Amendment or for discussion for a phone interview then the fax should:

- a) Contain either the statement "DRAFT" or "PROPOSED AMENDMENT" on the Fax Cover Sheet; and
- b) Should be unsigned by the attorney or agent.

  This will ensure that it will not be entered into the case and will be forwarded to the examiner as quickly as possible.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andrew Hwa Lee whose telephone number is (703) 305-0538.

The examiner can normally be reached on M-Th. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Frank Font can be reached on 703-308-4881.

Andrew Lee
Patent Examiner

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January 14, 2004/ahl

Primary Examiner